10/100 SWITCH

KEEBOX

8-Port 10/100 Fast Ethernet Switch

SFE08 (Version V1.0)

- 8 high speed Fast Ethernet ports
- Full-Duplex Mode delivers 200Mbps per port
- Share content between computers, storage devices, printers, and other Ethernet enabled devices
- Auto-Sensing technology automatically optimizes each connection
- No driver installation required

Features

- 8 x 10/100Mbps Auto-MDIX Fast Ethernet ports
- Compliant with IEEE 802.3 / IEEE 802.3u standards
- IEEE 802.3x Flow Control for full-duplex mode
- Store-and-Forward switching architecture with non-blocking wire-speed performance
- Operates and maximizes packet filtering and forwarding rate
- Back pressure Flow Control for half-duplex mode
- 2K MAC address table
- 448Kbits data buffering
- Compliant with Windows, Linux, and Mac Operating Systems
- LEDs indicate port activity and connection speed
- Easy Plug and Play installation
- 1-year limited warranty

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Specifications

Standards	IEEE 802.3 10Base-T; IEEE 802.3u 100Base-TX; IEEE 802.3x Flow Control
Network Media	• Ethernet: Cat. 5 up to 100m • Fast Ethernet: Cat. 5, 5e, 6 up to 100m
Data Rates	• Ethernet: 10Mbps/20Mbps (half/full-duplex) • Fast Ethernet: 100Mbps/200Mbps (half/full-duplex)
Switch Fabric	1.6Gbps forwarding capacity
Interface	8 x 10/100Mbps Auto-MDIX RJ-45 ports
Data RAM Buffer	448Kbits per device
Filtering Table	2K entries
Diagnostic LEDs	Power, Link/ACT
Power Consumption	4.1 Watts
Power Adapter	5V DC,1A external power adapter
Dimension	165 x 113 x 30 mm (6.5 x 4.5 x 1.2 in.)
Weight	240 g (8.5 oz)
Temperature	• Operating: 0°C ~ 40°C (32°F ~ 104°F) • Storage: -10°C ~ 70°C (14°F ~ 158°F)
Humidity	Max. 90% (non-condensing)
Certifications	CE, FCC

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Hardware

1. Power LED indicator
2. 8 x LAN port indicators: Indicates port activity and connection speed
3. 8 x LAN Ports: Connect 8 PCs or other devices to your network
4. Power connector

Package Contents

- SFE08
- Multi-Language Quick Installation Guide
- Power adapter (5VDC, 1A)

Related Products

5-Port 10/100 Fast Ethernet Switch

SFE05 (Version V1.0)

KEEBOX

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